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PATENT

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October 16, 1999



Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Howard Hong-Dough Lee
Serial No.: 09/293,089
Filed: April 16, 1999
Title: ENERGY-CONSERVING COMPUTER ACCESSIBLE REMOTELY AND INSTANTANEOUSLY
Examiner:
Art Unit: 2786

PRELIMINARY AMENDMENT BEFORE OFFICIAL ACTION

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Please preliminarily amend the patent application of U.S. Serial No. 09/293,089 filed on April 16, 1999, as follows:

In the Claims

Kindly add new claims 48-53 as follows:

- B* *subcl>*
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48. (New) An energy-conserving microprocessor or CPU comprising:
- (a) keep-alive circuitry operable when receiving keep-alive power; and
 - (b) main circuitry operable only when receiving main power.
49. (New) The energy-conserving microprocessor or CPU of claim 48, wherein said keep-alive circuitry is adapted to be also operable when said main power is present.
50. (New) The energy-conserving microprocessor or CPU of claim 48, wherein said keep-alive circuitry is provided for controlling an activity of associated device means when said main power is absent.
51. (New) The energy-conserving microprocessor or CPU of claim 48, wherein said keep-alive circuitry is provided for performing a keep-alive task when said main power is absent.